

Solicitation Information
14 July 08

Solicitation #7117878

TITLE: Improvements to Fruit Hill Avenue – Contract 1
2008-CH-042

Submission Deadline: 1 Aug 08 @ 11:30 AM (Eastern Time)

PRE-BID/ PROPOSAL CONFERENCE: NO	Date:	Time:
Mandatory:		
Location:		

SURETY REQUIRED: Yes
BOND REQUIRED: Yes

Jerome D. Moynihan, C.P.M., CPPO
Administrator of Purchasing Systems

Vendors must register on-line at the State Purchasing Website at www.purchasing.ri.gov

NOTE TO VENDORS:

Offers received without the entire completed three-page RIVP Generated Bidder Certification Form attached may result in disqualification.

THIS PAGE IS NOT A BIDDER CERTIFICATION FORM

Rhode Island Department of Transportation (RIDOT)

Notice to Contractors

THIS IS A DISK-BASED BID

Bid offers will be accepted *only on disk/CD generated by RIDOT-supplied software called Quest Lite; each disk/CD must be accompanied by a hard copy signed offer printed from the software and submitted at the Bid Opening.* Minimum computer hardware and operating system requirements are listed here. *Training is strongly recommended; SEE BELOW.*

CONTACT:

RIDOT CONTRACTS & SPECIFICATIONS

Phone: **401-222-2495**

Rm. 108, Two Capitol Hill, Providence, RI 02903

Hours: **Mon – Fri, 8:30AM- 4:00PM**

1. Required Registration Codes for Each Bidder

Registration Codes for RIDOT software are necessary to use the software; a firm only needs to register once to acquire secure, unique codes to be used with all RIDOT disk-based construction project bids

2. The required Quest Lite installation software and all applicable Contract Documents are provided on a CD-ROM.

The Contract Documents include the RI Standard Specifications, 2004 edition and all subsequent revisions and addenda, the RI Standard Details, General Provisions, Special Provisions, Distribution of Quantities and Engineering Plans, and all other applicable documents.

3. Addenda, when necessary, are available on Purchases' RIVIP website

at: <http://www.purchasing.ri.gov/>

RIDOT will make all necessary addenda available at Purchases' web site. It is the plan-holders responsibility to poll the RIVIP to keep up-to-date on addenda

4. Training can be requested up to three (3) days prior to the Bid Opening

Training is provided on request. Arrangements must be made through the RIDOT Contracts & Specifications Office at least three (3) days prior to the Bid Opening of the project

5. Technical Support is available.

Minimum Computer Hardware and Operating System Requirements:

- Windows 98 SE, Windows NT 4.0 (w/SP6), Windows 2000 (w/SP3) or Windows XP Pentium III 500MHz PC (1GHz recommended)
- CD-ROM Drive, Floppy Drive, Printer & 15" Monitor (17" recommended)
- 20GB Hard Disk with 1GB free (40 GB with 5 GB free recommended)
- 256 MB RAM (512 MB recommended)
- 32 MB Video Card (64 MB SVGA recommended)
- Internet Explorer 5.5 SP1 (Internet Explorer 6.0 SP1 recommended)

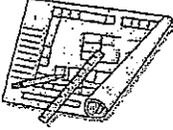
*** THIS IS A DISK-BASED BID ***

**ELECTRONIC BIDDING
PROCEDURE NOTICE**

All Bidders MUST register in person at the office of Contract Administration to obtain necessary Bidder Registration and Digital ID's.

NO BID OFFER WILL BE ACCEPTED WITHOUT PROPER BIDDER REGISTRATION AND DIGITAL ID'S.

**RHODE ISLAND
DEPARTMENT OF TRANSPORTATION**

RIDOT Provides:		Bidder Must Submit:	
			
CD	Plans (on CD)	Readable 3 1/2" High Density Disk or CD	RI State Dept. Notice to contract as — as — bidder must
			
Contract Documents (on CD)	DOQ Report (on CD)	Completed Bond	Completed & Signed
			Completed & Signed Proposal

Call the Contracts & Specifications Office at 222-2495 to request technical support on issues directly related to the Department's Electronic Disk-Based Bidding Program.
Office Hours: 8:30 AM – 4:00 PM

NO BID OFFER WILL BE CONSIDERED
UNLESS ACCOMPANIED BY A 3 1/2" DISK OR CD
CONTAINING THE BID PROPOSAL FILE
GENERATED BY THE RIDOT BID PREPARATION PROGRAM (QUEST LITE)
Failure to comply will result in a mandatory disqualification per Section 102 07 of Part 100, General Requirements and Covenants of the RI Dept. of Transportation's Standard Specifications for the Road and Bridge Construction, 2004 Edition

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Rhode Island Department of Transportation (RIDOT)
Contracts and Specifications

ELECTRONIC BIDDING PROCEDURES QUEST LITE UPGRADE

Effective September 12, 2005, bid offers for all RIDOT Contracts requiring the use of the Department's Quest Lite bid preparation software **MUST** be prepared using **Quest Lite Version 040406 (2.8.2)**. Failure to comply with this requirement could result in the disqualification of your bid offer.

Full installation and upgrade-only software packages for Quest Lite Version 040406 (2.8.2) will be provided on the project advertising CD's, which are available to prospective bidders through the Contracts and Specifications office on or after the scheduled project advertising date.

Contractors presently using Quest Lite Version 040405 (2.8.1) need only install the upgrade package to complete the conversion.

For technical assistance, contact the Contracts and Specifications office at 222-2495.

08/23/05

QUEST LITE VERSION 040406 (2.8.2)

UPGRADE & FULL INSTALLATION

Effective September 12, 2005, bid offers prepared using the Department of Transportation's Quest Lite software must be prepared using Quest Lite Version 040406 (2.8.2). This new version (upgrade and full installation) is provided on all project CD's issued after August 23, 2005.

Before proceeding with any installations, note the following:

1. Most Quest Lite users will only require the installation of the upgrade version. To determine if the upgrade installation is sufficient, the present version of the Quest Lite installation must be determined. This is accomplished in Quest Lite by clicking on Help/About. If the present version is 040405 (2.8.1) then the upgrade installation is sufficient.
2. For earlier versions (versions below 2.8.1), the full installation of Quest Lite is required. (Note: if the full installation is required, the upgrade installation does not need to be performed after the full installation is completed.)

Installation Instructions -- Upgrade Version

1. Close Quest Lite before attempting the installation.
2. Using the project CD, double-click on the "Upgrade Only" option provided on the Start page. (The Quest Lite installation software is located on the CD in the "Quest Lite Software Installation" directory.
3. When prompted for a password, enter "ridot".
4. Follow the instructions provided in the installation wizard to complete the installation.

Installation Instructions -- Complete Installation

1. Close Quest Lite before attempting the installation.
2. Remove the existing installation of Quest Lite. To accomplish this, follow the instructions provided on pages 19 -- 25 of the Quest Lite User Manual provided with the project CD. Follow the installation removal directions for the operating system in use on the machine.
3. Using the project CD, double-click on the "Complete Installation" option provided on the Start page. (The Quest Lite installation software is located on the CD in the "Quest Lite Software Installation" directory.
5. When prompted for a password, enter "ridot".
6. Follow the instructions provided on pages 11 - 18 in the Quest Lite User Manual to complete the installation.

For technical assistance, contact the Contracts & Specifications office at 222-2495.

Item List

Date: 6/20/2008

Estimate Name - PS&E Estimate
 Project Name - Improvements to Fruit Hill Avenue C-1
 R.I. Contract No. - 2008-CH-042
 FAP Nos - STPG-RESF(125), STP-RESF(124)

Seq No.	Item Code	Description	Quantity	UM
001	201 0402	REMOVE AND DISPOSE CONCRETE CURB	1,166.00	LF
002	201 0403	REMOVE AND DISPOSE SIDEWALKS	711.00	SY
003	201 0409	REMOVE AND DISPOSE FLEXIBLE PAVEMENT	2,009.68	SY
004	201 0610	REMOVE AND DISPOSE DIRECTIONAL, WARNING, REGULATORY, SERVICE, AND STREET SIGNS	15.00	EACH
005	202 0100	EARTH EXCAVATION	277.78	CY
006	202 0700	COMMON BORROW	404.84	CY
007	204 0100	TRIMMING AND FINE GRADING	979.00	SY
008	302 0100	GRAVEL BORROW SUBBASE COURSE	254.98	CY
009	401 0100	BITUMINOUS BASE COURSE	87.35	TON
010	401 0200	BITUMINOUS SURFACE COURSE TYPE I-1	1,899.85	TON
011	401 9901	SCORED CEMENT CONCRETE PAVEMENT	5.83	CY
012	403 0300	ASPHALT EMULSION TACK COAT	20,513.45	SY
013	410 1000	TEMPORARY PATCHING MATERIAL/TRENCHES	43.00	TON
014	601 0200	CLASS XX PORTLAND CEMENT CONCRETE	48.15	CY
015	701 0412	REINFORCED CONCRETE PIPE M 170 CLASS III 12 INCH	540.00	LF
016	701 6012	12 INCH DUCTILE IRON SEWER SAFE PIPE CLASS 52	144.00	LF
017	702 0510	HEAVY-DUTY SQUARE FRAME AND ROUND COVER STANDARD 6.1.1	2.00	EACH
018	702 0516	FRAME AND GRADE, HIGH CAPACITY, STANDARD 6.3.4	7.00	EACH
019	702 0530	PRECAST CONCRETE INLET STONE 5' STANDARD 7.1.5	2.00	EACH
020	702 0532	PRECAST CONCRETE APRON STONE 5' STANDARD 7.1.7	4.00	EACH
021	702 0533	PRECAST CONCRETE APRON STONE 38" STANDARD 7.1.8	3.00	EACH
022	702 0605	PRECAST CATCH BASIN 4' DIAMETER STANDARD 4.4.0	3.00	EACH
023	702 0702	CATCH BASIN TYPE 'D' SQUARE STANDARD 3.3.0	2.00	EACH
024	702 0713	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.1	2.00	EACH
025	702 0714	PRECAST CONCRETE DROP INLET WITH APRON STONE STANDARD 4.5.2	2.00	EACH
026	704 0300	RECONSTRUCT CATCH BASIN/VERTICAL WALLS	3.00	VLF
027	707 1000	ADJUST SANITARY MANHOLE	1.00	EACH
028	707 1200	ADJUST CATCH BASIN TO MANHOLE	1.00	EACH
029	707 1900	ADJUST FRAME & COVER TO GRADE	30.00	EACH
030	707 2000	ADJUST FRAME AND GRADE TO GRADE	27.00	EACH
031	708 9041	CLEANING CATCH BASINS ALL TYPES AND SIZES	32.00	EACH

Item List

Date: 6/20/2008

Estimate Name - PS&E Estimate
 Project Name - Improvements to Fruit Hill Avenue C-1
 R.I. Contract No. - 2008-CH-042
 FAP Nos - STPG-RESF(125), STP-RESF(124)

Seq No.	Item Code	Description	Quantity	UM
032	708 9042	CLEANING MANHOLES ALL TYPES AND SIZES	6.00	EACH
033	712 0100	WATER GATE BOX	3.00	EACH
034	713 8269	ADJUST WATER GATE BOXES TO GRADE	34.00	EACH
035	713 8300	ADJUST GAS GATE BOXES TO GRADE	10.00	EACH
036	902 9901	TEMPORARY CONSTRUCTION FENCE	2,645.00	LF
037	905 0110	PORTLAND CEMENT SIDEWALK MONOLITHIC STANDARD 43 1.0	3.89	CY
038	905.0122	BITUMINOUS SIDEWALK TYPE I-2 STANDARD 43 2.0	117.09	TON
039	906.0210	CEMENT CONCRETE CURB PRECAST STRAIGHT STANDARD 7 1 0	652.00	LF
040	906 0211	CEMENT CONCRETE CURB PRECAST CIRCULAR STANDARD 7 1 0	451.00	LF
041	906.0230	CEMENT CONCRETE SLOPE FACE CURB PRECAST STRAIGHT STANDARD 7 2 0	23.00	LF
042	906.0231	CEMENT CONCRETE SLOPE FACE CURB PRECAST CIRCULAR STANDARD 7 2.0	8.00	LF
043	906.0250	PRECAST CONCRETE WHEELCHAIR RAMP CURB STANDARDS 7.1.3, 43 3 0 AND 43 3.1	21.00	EACH
044	907 0100	WATER FOR DUST CONTROL	20.00	MGA L
045	907 0200	CALCIUM CHLORIDE FOR DUST CONTROL (PROJECT WIDE)	10.00	TON
046	914 5010	FLAGPERSONS	1,600.00	MHRS
047	914.5020	FLAGPERSONS - OVERTIME	400.00	MHRS
048	922 0100	TEMPORARY CONSTRUCTION SIGNS STANDARD 29.1.0 AND 27 1 1	417.50	SF
049	923 0105	DRUM BARRICADE STANDARD 26 2 0	4,000.00	B DAY
050	923.0200	FLUORESCENT TRAFFIC CONES STANDARD 26 1 0	100.00	EACH
051	929.0100	FIELD OFFICES 240 SQUARE FOOT MINIMUM	6.00	PMO
052	929 0300	CHAMP MANAGEMENT SYSTEM	2,500.00	EACH
053	931.0110	CLEANING AND SWEEPING PAVEMENT	606.00	HSY
054	932 0100	CUTTING AND MATCHING ASPHALT	1,605.00	LF
055	932.0200	FULL-DEPTH SAWCUT OF BITUMINOUS PAVEMENT	1,456.00	LF
056	932 0220	FULL DEPTH SAWCUT OF BITUMINOUS SIDEWALK/DRIVEWAY	879.00	LF
057	934 1000	SURVEY PARTY	10.00	P DAY
058	936 0110	MOBILIZATION	1.00	LS
059	937.0200	MAINTENANCE AND MOVEMENT TRAFFIC PROTECTION	1.00	LS
060	942 0100	DETECTABLE WARNING SYSTEMS STANDARD 48.1 0	66.00	SF
061	943 0100	TRAINEE MAN-HOURS	1,000.00	MNH R

Item List

Date: 6/20/2008

Estimate Name - PS&E Estimate
 Project Name - Improvements to Fruit Hill Avenue C-1
 R.I. Contract No. - 2008-CH-042
 FAP Nos. - STPG-RESF(125), STP-RESF(124)

Seq No.	Item Code	Description	Quantity	UM
062	L01.0102	LOAM BORROW 4 INCHES DEEP	1,041.00	SY
063	L02.0102	RESIDENTIAL SEEDING (TYPE 2)	1,041.00	SY
064	L06.9901	PYRUS CALLERYANA 'CHANTICLEER'	18.00	EACH
065	L06.9902	HEMEROCALLIS 'HAPPY RETURNS'	345.00	EACH
066	L06.9903	HEMEROCALLIS 'STELLA SUPREME'	345.00	EACH
067	L11.0103	SHRUB PLANT PROTECTION DEVICE STANDARD 51 2 0	25.00	LF
068	I15.0100	DIRECTIONAL REGULATORY AND WARNING SIGNS	257.25	SF
069	I15.0200	REMOVE AND RELOCATE DIRECTIONAL REGULATORY AND WARNING SIGN	3.00	EACH
070	I20.1000	REMOVE EXISTING PAVEMENT MARKINGS	18,675.00	LF
071	I20.2006	6 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	17,400.00	LF
072	I20.2012	12 INCH EPOXY RESIN PAVEMENT MARKINGS WHITE	1,024.00	LF
073	I20.2014	4 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	17,400.00	LF
074	I20.2018	8 INCH EPOXY RESIN PAVEMENT MARKINGS YELLOW	180.00	LF
075	I20.2020	EPOXY RESIN PAVEMENT ARROW - STRAIGHT, LEFT, RIGHT, OR COMBINED STANDARD 20 1 0	4.00	EACH
076	I20.2022	EPOXY RESIN PAVEMENT MARKING WORD "ONLY" STANDARD 20 1 0	4.00	EACH
077	I20.9901	6 INCH WHITE TEMPORARY WATERBORNE PAVEMENT MARKING PAINT - 8 MILS	8,700.00	LF
078	I20.9902	12 INCH WHITE TEMPORARY WATERBORNE PAVEMENT MARKING PAINT - 8 MILS	1,024.00	LF
079	I20.9903	4 INCH YELLOW TEMPORARY WATERBORNE PAVEMENT MARKING PAINT - 8 MILS	8,700.00	LF
080	I20.9904	8 INCH YELLOW TEMPORARY WATERBORNE PAVEMENT MARKING PAINT - 8 MILS	90.00	LF
081	I20.9905	WHITE TEMPORARY WATERBORNE PAVEMENT MARKING PAINT ARROW - 8 MILS	2.00	LF
082	I20.9906	WHITE TEMPORARY WATERBORNE PAVEMENT MARKING PAINT WORD "ONLY" - 8 MILS	2.00	LF

**State of Rhode Island and Providence Plantations
Department of Transportation - Design Section**

**Notice to Contractors
Special Provisions
Proposal
Contact Agreement
Contract Bond**

for the Performance of

Rhode Island Contract Number: 2008-CH-042

Rhode Island Federal-Aid/State-Aid Project Numbers: STPG-RESF(125), STP-RESF(124)

Project: Improvements to Fruit Hill Avenue C-1

Limits: College Road (STA 24+59.20) to Vineyard Lane (STA 70+05.77)

City/Town: North Providence, Providence

County: PROVIDENCE

Submitted By:

Address:

Name of Surety:

Total Bid:

(BIDDER MUST FILL IN ALL ABOVE SPACES)

The basis of award of the Contract will be the total bid for all quantities of work in the proposal subject to review and correction as provided for in the Rhode Island Department of Transportation Standard Specifications for Road and Bridge Construction and Standard Details.

NOTE: The State of Rhode Island Standard Specifications for Road and Bridge Construction and Standard Details consists of the following:

- The Rhode Island Standard Specifications for Road and Bridge Construction, 2004 Edition
- The Rhode Island Standard Details, 1998 Edition, with all revisions
- **The Rhode Island Bridge Standard Details, 2003 Edition.**

*** Refer to Section 102.05 of the Standard Specifications for specifications regarding the use of Quest Lite software for bid preparation.**

The above documents may be obtained at the Rhode Island Department of Transportation, Contracts and Specifications Office, upon request.

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS
DEPARTMENT OF ADMINISTRATION - DIVISION OF PURCHASES

NOTICE TO HIGHWAY AND BRIDGE CONTRACTORS

Sealed Proposals addressed to the State Purchasing Agent, Rhode Island Department of Administration, Division of Purchases, One Capitol Hill, Providence, Rhode Island 02903, will be opened and read in public on August 1, 2008 at 11:30AM. All bidders MUST register online at www.purchasing.ri.gov. A Bidder Certification Cover Sheet MUST accompany each bid. Bid item description and quantities estimated for this project will also be available online. Should you need assistance in registering or downloading a bid, call (401) 222-2142 ext. 134. Failure to comply will result in mandatory disqualification per Item 4 of Section 102.12 of the Rhode Island Department of Transportation's Standard Specifications for Road and Bridge Construction 1997 Edition and RI General Law 37-2-17 which references the RI Vendor Information Program (RIVIP)

DESCRIPTION: This Contract, RI Contract No. 2008-CH-042, RI FAP Nos. STP-RESF(124) & STPG-RESF(125) is for 1R State Highway Improvements to Fruit Hill Avenue, North Providence, RI.

The Contractor will be required, in accordance with the provisions of the Disadvantaged Business Enterprise Affirmative Action Certification for Contractors and Consultants, to meet the established goal of not less than 10.00 percent of the contract bid price, including the established Race-Conscious goal of not less than 0.00 percent, to the Contractors, Subcontractors, and/or suppliers which qualify as Disadvantaged Business Enterprises (DBE's).

Computer Disks for competitive bidding for the above described work will be furnished by the Department of Transportation, Division of Administrative Services, Contracts & Specifications Office, Room 108, Two Capitol Hill, Providence, Rhode Island, 02903, Tel Number (401)-222-2495. The Plans, Specifications and Special Provisions may also be examined on or after July 11, 2008 every weekday except holidays between the hours of 8:00 AM and 4:00 PM.

The Bid Package consists of a single compact disk (CD) containing the following items: Construction Plans, 2004 Standard Specifications for Road and Bridge Construction, Compilations of Approved Specifications, Required Contract Provisions for Federal-Aid Construction Contracts, General Provisions, Rhode Island Standard Details, Rhode Island Bridge Standard Details, Federal Wage Rates, Contract-Specific General Provisions, Job-Specific Specifications, Distribution of Quantities, Appendices (if applicable), Quest Lite bid file, Quest Lite installation software and a Quest Lite User Manual. Only complete bid packages will be issued.

Prospective bidders are hereby notified that all questions pertaining to the contract documents contained in the Contract Bid Package shall be submitted to the Department of Transportation through it's website at www.dot.state.ri.us by accessing the questions menu located within the project listing under the "Contracting-Bidding Opportunities" link. Responses to questions submitted will also be posted to this location. Phone calls will not be accepted.

Please also note that all Bidding Documents required to be submitted and in fact submitted to the Purchasing Agent as part of a bid will be considered returned to the State and need not be returned to RIDOT

A bid bond payable to the State of Rhode Island, in the amount of 5% of the total or gross sum of the bid must be furnished by each bidder. The Proposal Guaranty will be furnished by surety companies authorized/licensed to do business in the State of Rhode Island. The State reserves the right to retain the surety of all bidders until the successful bidder enters into the Contract or until such time as the award or cancellation of the Contract is announced at which point Sureties will be returned to all bidders by the State of Rhode Island. A performance bond of one hundred (100) percent of the contract price with a satisfactory surety company will be required of the successful bidder. All surety companies must be listed with The Department of the Treasury, Fiscal Services, Circular 570, (Latest Revision published by the Federal Register). The Department of Transportation reserves the right to reject any or all bids.

Required Contract Provisions - The attention of prospective bidders is called to the fact that this project is to be bid upon and the contract executed under the rules and regulations for carrying out the provisions of the Federal-Aid Highway Act, subject to all appropriate Federal Laws, including Title VI of the Civil Rights Act of 1964, as amended and supplemented, and the required provisions for Federal - Aid Contracts, as provided for in Chapters 85, 86 and 88 of the Public Laws of Rhode Island, 1960

Wages of labor on Federal -Aid Highway Projects - the prevailing rate of wages for laborers and mechanics employed by contractors or subcontractors on the initial construction of highway projects on the Federal - Aid Highway System, authorized under the Federal Highway Act of 1968, shall be paid wages at rates not less than those prevailing on the same type of work on similar construction in the immediate locality as determined by the United States Secretary of Labor, in accordance with the Act of August 30, 1935, known as the Davis - Bacon Act, under Decision Nos 1 through 6 as applicable

Prevailing wage rates and Davis - Bacon Wage Determination Reference Materials are available online at www.purchasing.ri.gov It is advisable to print only the pages applicable to this bid; the rates active on the Rhode Island Vendor Information Program's bid solicitation date for this project are applicable for the duration of the contract resulting from this bid

Work Hours Act of 1962 - This contract is subject to Work Hours Act of 1962, Public Law 87-581 and implementing regulations

There will be no Pre-Bid Conference scheduled for this project.

DEPARTMENT OF ADMINISTRATION
DIVISION OF PURCHASES

EXECUTIVE DIRECTOR OF OPERATIONS

SPECIAL NOTE

ANY REFERENCE TO THE RHODE ISLAND DEPARTMENT OF PUBLIC WORKS OR THE DIRECTOR OF PUBLIC WORKS SHOULD BE REVISED TO THE RHODE ISLAND DEPARTMENT OF TRANSPORTATION AND THE DIRECTOR OF TRANSPORTATION RESPECTIVELY.

NOTICE TO ALL BIDDERS

To report bid rigging activities **1-800-424-9071**
call:

The U.S. Department of Transportation (DOT) operates the above toll-free "hotline" Monday through Friday, 8:00 a.m. to 5 p.m. eastern time. Anyone with knowledge of possible bid rigging, bidder collusion, or other fraudulent activities should use the hotline to report such activities.

The hotline is part of the DOT's continuing effort to identify, and investigate highway construction contract fraud and abuse and is operated under the direction of the DOT Inspector General. All information will be treated confidentially and caller anonymity will be respected.